WEST Search History

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DATE: Wednesday, June 21, 2006

Hide?	<u>Set</u> Name	Query	<u>Hit</u> Count
	DB=P	GPB, USPT, USOC, EPAB, JPAB, DWPI, TDBD; PLUR=YES; OP=OR	
	L9	("5566154" "5438643" "6076063" "5841979" "6963860" "6748485")!.ABPN1,NRPN,PN,TBAN,WKU.	12
	L8	L7 and l1	17
	L7	705/\$.ccls.	42541
	L6	L5 and 11	0
	L5	701/\$.ccls.	37063
	L4	L3 and 11	30
	L3	704/\$.ccls.	21334
	L2	11 and (701/\$.ccls.)	0
	L1	(reproduc\$3 near2 audio) and compress\$3 and expan\$3 and (storage or memory) and interface and transfer\$4 and data	587

END OF SEARCH HISTORY

Search Results - Record(s) 1 through 12 of 12 returned.

L9: Entry 1 of 12

File: USPT

Nov 8, 2005

US-PAT-NO: 6963860

DOCUMENT-IDENTIFIER: US 6963860 B1

TITLE: Information recording and reproducing system and method and distribution

medium

DATE-ISSUED: November 8, 2005

US-CL-ISSUED: 705/52; 705/51 US-CL-CURRENT: 705/52; 705/51

INT-CL-ISSUED: [07] G06 F 17/60

L9: Entry 2 of 12

File: USPT

Jun 8, 2004

US-PAT-NO: 6748485

DOCUMENT-IDENTIFIER: US 6748485 B1

TITLE: Recording medium, recording apparatus and recording/reproducing system for

tracking use and transfer of data

DATE-ISSUED: June 8, 2004

US-CL-ISSUED: 711/112; 705/51, 705/57, 380/201, 386/94

US-CL-CURRENT: 711/112; 380/201, 386/94, 705/51, 705/57

INT-CL-ISSUED: [07] G06 F 13/00

L9: Entry 3 of 12

File: USPT

Jun 13, 2000

US-PAT-NO: 6076063

DOCUMENT-IDENTIFIER: US 6076063 A

TITLE: Audio player and recorder employing semiconductor memory as a recording

medium

DATE-ISSUED: June 13, 2000

US-CL-ISSUED: 704/500; 704/501, 704/502

US-CL-CURRENT: <u>704</u>/<u>500</u>; <u>704</u>/<u>501</u>, <u>704</u>/<u>502</u>

INT-CL-ISSUED: [07] G06 F 19/00

L9: Entry 4 of 12

File: USPT

Nov 24, 1998

Record List Display Page 2 of 4

US-PAT-NO: 5841979

DOCUMENT-IDENTIFIER: US 5841979 A

TITLE: Enhanced delivery of audio data

DATE-ISSUED: November 24, 1998

US-CL-ISSUED: 395/200.67; 395/200.62, 395/200.36, 395/200.77, 364/400.01, 348/7,

348/6, 348/13, 455/3.2, 455/6.3, 455/3.1, 704/500, 704/503, 711/4

US-CL-CURRENT: 709/237; 700/94, 704/270.1, 704/500, 704/503, 709/206, 709/232,

709/247, 711/4, 725/97, 725/99

INT-CL-ISSUED: [06] G11 B 20/10, H04 M 11/00

L9: Entry 5 of 12

File: USPT

Oct 15, 1996

US-PAT-NO: 5566154

DOCUMENT-IDENTIFIER: US 5566154 A

TITLE: Digital signal processing apparatus, digital signal processing method and

data recording medium

DATE-ISSUED: October 15, 1996

US-CL-ISSUED: 369/59; 395/2.38 US-CL-CURRENT: 369/59.26; 704/229

INT-CL-ISSUED: [06] $\underline{\text{H04}}$ $\underline{\text{N}}$ $\underline{5}/\underline{76}$, $\underline{\text{G10}}$ $\underline{\text{L}}$ $\underline{3}/\underline{\text{02}}$

L9: Entry 6 of 12

File: USPT

Aug 1, 1995

US-PAT-NO: 5438643

DOCUMENT-IDENTIFIER: US 5438643 A

TITLE: Compressed data recording and/or reproducing apparatus and signal processing

method

DATE-ISSUED: August 1, 1995

US-CL-ISSUED: 395/2.1; 395/2.35, 395/2.39, 381/29 US-CL-CURRENT: 704/201; 704/226, 704/230, 704/500

INT-CL-ISSUED: [06] $\underline{G10}$ \underline{L} $\underline{3}/\underline{02}$

L9: Entry 7 of 12

File: DWPI

Jan 20, 2006

DERWENT-ACC-NO: 2002-132029 ABSTRACTED-PUB-NO: EP 1096499A

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TITLE: Storage medium for recording audio/video data e.g. to/from mass storage medium or non-volatile memory has management area comprising identification

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information of route followed by stored data

INT-CL (IPC): $\underline{G06}$ \underline{F} $\underline{12/14}$, $\underline{G06}$ \underline{F} $\underline{13/00}$, $\underline{G11}$ \underline{B} $\underline{20/00}$, $\underline{G11}$ \underline{B} $\underline{20/10}$, $\underline{G11}$ \underline{B} $\underline{23/28}$, $\underline{G11}$ \underline{B} $\underline{27/00}$, $\underline{G11}$ \underline{C} $\underline{7/00}$, $\underline{G11}$ \underline{C} $\underline{7/16}$, $\underline{G11}$ \underline{C} $\underline{7/24}$, $\underline{G11}$ \underline{C} $\underline{16/02}$,

G11 C 16/22

Derwent-CL (DC): T03, U14 EPI Codes: T03-A07B; U14-B;

L9: Entry 8 of 12

File: DWPI

Nov 8, 2005

DERWENT-ACC-NO: 2000-241919
ABSTRACTED-PUB-NO: JP2000057695A

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TITLE: Magneto-optical disc drive, includes row synthesizer which synthesizes music signal with synthesized output of encrypted music signal and advertising signal, for recording

INT-CL (IPC): $\underline{G06} \ \underline{F} \ \underline{17/60}$, $\underline{G10} \ \underline{L} \ \underline{19/00}$, $\underline{G11} \ \underline{B} \ \underline{7/00}$, $\underline{G11} \ \underline{B} \ \underline{20/10}$, $\underline{H04} \ \underline{L} \ \underline{9/18}$

Derwent-CL (DC): T03, W01 , W04

EPI Codes: T03-B; T03-P01; W01-A05A; W04-C; W04-V05G;

L9: Entry 9 of 12

File: DWPI

Nov 24, 1998

DERWENT-ACC-NO: 1999-034485 ABSTRACTED-PUB-NO: US 5841979A

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TITLE: Compressed digital audio data delivering apparatus for recreational and educational activities - has audio conditioning unit which retrieves decompressed data file and reproduces it in audibly perceptible format, at real time delivery rate

INT-CL (IPC): G11 B 20/10, H04 M 11/00

Derwent-CL (DC): W01, W03, W04

EPI Codes: W01-C05B5A; W03-A16C5C; W04-B14C1;

L9: Entry 10 of 12

File: DWPI

Oct 2, 2003

DERWENT-ACC-NO: 1998-335698 ABSTRACTED-PUB-NO: EP 851423A

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TITLE: Audio recorder and player utilising semiconductor memory as recording medium - uses format converter for extracting pulse code modulated audio signal from data recorded in any one of variety of formats, and data compressor for encoding extracted audio signal according to selectable method

INT-CL (IPC): $\underline{G06}$ \underline{F} $\underline{19}/\underline{00}$, $\underline{G10}$ \underline{L} $\underline{9}/\underline{18}$, $\underline{G11}$ \underline{B} $\underline{20}/\underline{00}$, $\underline{G11}$ \underline{C} $\underline{7}/\underline{00}$, $\underline{H03}$ \underline{M} $\underline{7}/\underline{30}$ Derwent-CL (DC): $\underline{T01}$, $\underline{W04}$

EPI Codes: T01-H01B3; T01-H01B3A; T01-J08A; W04-G01B3; W04-G01B5; W04-G01F;

L9: Entry 11 of 12

File: DWPI

Oct 20, 1999

DERWENT-ACC-NO: 1995-161985

ABSTRACTED-PUB-NO: EP 674394B

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TITLE: Digital signal processor for compression and recording of audio data - divides signal into time-frequency blocks, comparing extracted and remaining block components to obtain bit distribution ratio

INT-CL (IPC): $\underline{\text{G10}}$ $\underline{\text{L}}$ $\underline{3/02}$, $\underline{\text{G11}}$ $\underline{\text{B}}$ $\underline{20/10}$, $\underline{\text{H03}}$ $\underline{\text{M}}$ $\underline{7/30}$, $\underline{\text{H04}}$ $\underline{\text{B}}$ $\underline{1/66}$, $\underline{\text{H04}}$ $\underline{\text{N}}$ $\underline{5/76}$

Derwent-CL (DC): P86, U21, W04

EPI Codes: U21-A05A2; W04-C10A; W04-G01F;

L9: Entry 12 of 12

File: DWPI

Feb 2, 2006

DERWENT-ACC-NO: 1993-011112 ABSTRACTED-PUB-NO: GB 2257606A

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TITLE: Recording-reproducing appts. for compressed data - transmits data compressed at constant bit rate to excess removal circuit without expanding operation to remove bits having inaudible quantisation noise level in small blocks

INT-CL (IPC): G06 F 3/06, G10 L 3/02, G10 L 9/18, G10 L 19/00, G11 B 5/86, G11 B 20/02, G11 B 20/10, G11 B 27/034, H03 M 7/30, H03 M 7/40

Derwent-CL (DC): P86, T01 , T03 , T04 , U21 , W04

EPI Codes: T01-H01B3A; T03-P01B; T04-K02; U21-A05A2A; W04-G01B3; W04-G01F;

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